Summary / highlights from the TSC Meeting 11/25/20

- Hanoi release is out. All services, UI, SDKs are out. CLI will be out the week of Nov 30th. Documentation updates (hopefully minimal) are to be done. EdgeX Ready program (the new, official name for the Endorsement program) should be out before the end of the year.
- There are no know issues at this time with Hanoi. Some last minute Snyk warnings had to be approved.
- DS is setting up Ireland scope planned and scoped work pages in the wiki.
- TestQA work group is reporting all tests are failing. This is due to an issue in go-mod-bootstrap. The issue has been resolved, but the fix needs to be propogated through al the services (Dependabot hopefully taking care of this.) Jim/Lenny to triage what happened and why this got in without catching in testing.
- TestQA also working on Modbus scalability tests. They are fixing an issue discovered in Hanoi testing.
- There is an issue with ZeroMQ. A 0MQ send might be interrupted by system call. This issue may be addressed by a change in library. Jim did a paper study on the new library (it looks good). Lenny was going to look at the library from an API perspective. James/Cloud to discuss and see how much of a lift to put the new library in place.
- Hanoi performance numbers are available on the Wiki: https://wiki.edgexfoundry.org/display/FA/Hanoi+Data
- DevOps is working with LF on temporary and long term fix for Docker Hub pull rate limits – which we have now encountered in testing. Jim is also checking with LF to find out about potential open source project account which will allow for an increase in limits.
- EdgeX Ready program is the new name for the Endorsement program. Rodney is making good progress on the Wiki to layout the details of the program as well as coordinate with Marketing group to get web site updates.
- A Kubernetes deployment file for example sake, has been provided and is undergoing test. It will be placed in the EdgeX examples when reviewed.
- The UI team is nearing completion of new data visualization capability and working the web site branding into the UI.
- ADR's currently under review:
  - OCI Container / #140
  - DS Sends Events / #276
  - Secret Provider for all / #281
  - DS Filters / #282
- Zoom meetings now require chairs/leaders to admit people into the room.
- Next Architect's meeting is November 30th at 10am PST. Topics list on the Wiki.
- The TSC is to explore inclusive language issues (like master/slave). Jim will work with the chairs to get a list of the possible terms/language where a change is recommended. The list will be brought back to the TSC for review/consultation/action plan.
- On the topic of how to track the major Ireland tasks (not the individual smaller issues) there was not strong opinion on whether or how to do this. Jim will explore and provide a recommendation shortly.